Manhole In	spection Summary	Manhole # S27A053MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 27	7A Node: 053 Status: Found	Insp Date: 11/6/07 12:04 PM
Incomplete Comments Crew: ADS1		
		Inspector: ADS1
		Firm: ADS
Location	Address: 1101 MYRTLE AVE	Cross Street: HOFFMAN ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in 75	n.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame	Offset: 2 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape: Circular Diameter: 38 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 10 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S27A__053MH

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Location View



Top View



Top View



Defect 1



FRAME OFFSET

Manhole Inspection Summary

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 19.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.98 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

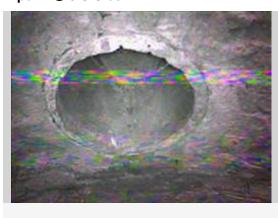
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.22 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow Drop In @ 6 O'Clock



Drop: Outside Direct

Angled: Reading: (ft.)

Inv Depth: 16.40 (ft.)

Drop Condition: **Open**

Connects To: Manhole

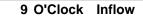
Possible Illicit Connection

Manhole Inspection Summary

Manhole # S27A 053MH

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18 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: 20.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 16.61 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound ☐ Possible Illicit Connection